

ATTACHMENT 1-2 CHWSF SECURITY

1.0 INTRODUCTION

1.1 This attachment describes the overall security at U.S. Army Dugway Proving Ground (DPG) at the Central Hazardous Waste Storage Facility (CHWSF) as required by Utah Administrative Code R315-8-2.5. The CHWSF part of this attachment is organized in the following sections:

- Security procedures and equipment
- Waiver
- References

2.0 SECURITY PROCEDURES AND EQUIPMENT: R315-8-2.5

2.0.1 DPG utilizes several types of procedures and equipment to effectively prevent the unknowing entry, and minimize the possibility for unauthorized entry, of persons or livestock onto the active portion of the facility. These procedures and equipment are discussed in Sections 2.1 and 2.2. A facility drawing illustrating fences, guard stations, and security areas is provided as Figure 1.

2.1 24-HOUR SURVEILLANCE SYSTEM: R315-8-2.5(b)(1)

2.1.1 The main entrance to DPG is located one mile east of English Village at the eastern boundary of the facility. This entrance is manned by one or more guards 24 hours a day. Visitors and contractors may enter only at this gate and are required to obtain temporary vehicle passes from the Security Office located in Building 5900. Employees have permanent vehicle passes, government employee cards (specific to DPG), and security badges.

2.1.2 Controlled surveillance of DPG is provided by roving security patrols. Three 8-hour shifts are maintained. Each patrol is motorized and radio-equipped and is assigned to a specific patrol area. In addition to specific patrol areas, the entire peripheral area of DPG is checked regularly by patrols.

2.2 BARRIER AND MEANS TO CONTROL ENTRY: R315-8-2.5(b)(2)(i)

2.2.0 This section describes the following:

- Barriers
- Means to control entry
- Warning signs

2.2.1 Barriers: R315-8-2.5(b)(2)(i)

2.2.1.1 A fence follows most of the DPG property boundary that is not located on the Great Salt Lake Desert. It is extremely difficult to gain access to DPG by crossing the facility boundary where the fence does not extend because this would require crossing miles of barren, uninhabited desert. The remoteness and terrain of DPG make this a particularly unlikely possibility.

2.2.1.2 For added security, the CHWSF has an eight-foot-high chain link fence surrounding it. In addition, the Container Storage Building is a fully enclosed building of metal construction. The 90-day storage areas are also fenced and padlocked.

2.2.2 Means to Control Entry: R315-8-2.5(b)(2)(ii)

- 2.2.2.1 Controlled entry to DPG through the main entrance gate is discussed in Section 2.1. DPG has additional entry gates, which are kept locked. These gates may only be used by DPG employees are opened only for short periods to allow entry of personnel or vehicles displaying the appropriate security badges.
- 2.2.2.2 Entry to the CHWSF is controlled by padlocked gates and entrances, which are unlocked only when the facility is manned.

2.2.3 Warning Signs: R315-8-2.5(c)

- 2.2.3.1 Signs warning that the area is restricted and dangerous and that unauthorized entry is illegal are posted along the perimeter fence surrounding DPG at intervals of 500 feet or less and near all access gates. These signs measure approximately 18 inches by 24 inches and are easily visible from a distance of 25 feet. The signs are posted even where fencing does not exist.
- 2.2.3.2 Signs with the legend "Danger - Unauthorized Personnel Keep Out" are posted at the entrance to the CHWSF and at other locations in sufficient numbers to be seen from any approach to the CHWSF. Signs are legible from a distance of 25 feet. These signs are also posted at all 90-day storage areas.

3.0 WAIVER: R315-8-2.5(a)

- 3.1 DPG is not requesting a waiver of the security procedures and equipment requirements.

Figure 1. Controlled Access Areas on Dugway Proving Ground

